

In re Application of LUCOVSKY et al.
Serial No. 10/021,291

Listing of the Claims:

1. (currently amended) In a computer network, a computer-implemented method comprising,

providing a profile schema, the profile schema having profile-related fields arranged into a content document with defined structures for the fields;

receiving a data access request directed to ~~contact~~ profile information, the request including associated identity information; and

in response to the data access request, manipulating at least one set of data in a logical profile document that includes data therein according to the associated identity information, each set of data in the logical profile document structured to correspond to a field in the content document of profile information.
2. (original) The method of claim 1 wherein manipulating at least one set of data comprises reading data from at least one field in the logical profile document.
3. (original) The method of claim 1 wherein manipulating at least one set of data comprises writing data to at least one field in the logical profile document.
4. (currently amended) In a computer network, a computer-implemented method comprising,

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receiving a request to retrieve profile data, the request including associated identity information;

reading from a data store to obtain profile data based on the associated identity information;

constructing a profile document including at least part of the data, the document arranged according to a defined schema for profile data; and
returning the document in response to the request.

5. (original) The method of claim 4 wherein the schema includes at least one defined field for extending the schema.

6. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to a name.

7. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to member information.

8. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to a language preference.

9. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to a time zone preference.

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10. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to a special date.

11. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to a user reference.

12. (new) The method of claim 4 wherein the schema at least one defined field comprising data corresponding to a picture.

13. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to gender.

14. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to an identification number.

15. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to work information.

16. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to an address of a location.

17. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to an email address.

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18. (new) The method of claim 4 wherein the schema includes at least one defined field comprising data corresponding to a telephone number.

19. (new) A computer-readable medium having computer-executable instructions for:

receiving a request to retrieve profile data, the request including associated identity information;

reading from a data store to obtain profile data based on the associated identity information;

constructing an profile document including at least part of the data, the document arranged according to a defined schema for profile data; and

returning the profile document in response to the request.

20. (new) The computer-readable medium of claim 19 wherein the schema comprises at least one defined field for extending the schema.